

121503

16523 U.S. PTO

PATENT

Docket No. BOC9-2003-0085 (456)

## PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

22581 U.S. PTO  
10/736139  
121503

Transmitted herewith for filing of the patent application of:

Inventor(s): **Thomas E. CREAMER, Boca Raton, FL**  
**Peeyush JAISWAL, Boca Raton, FL**  
**Victor S. MOORE, Boynton Beach, FL**

Assignee: **International Business Machines Corporation**

Assignee  
 Address: **New Orchard Road**  
**Armonk, New York**

For: **AUTOMATIC RESET FOR DSL LINES**

Enclosed are:

Specification, including the Abstract  
 1 Sheets of drawings (3 sets)  
 Executed Declaration and Power of Attorney  
 Executed Assignment and Recordation Cover Sheet  
 X Other: 2 postcards

CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA
Basic Fee		
Total Claims	- 17 -	- 0 -
Indep Claims	- 4 -	- 1 -
Multiple dependent claim present:	No	

If the difference in Col. 1 is less than zero, enter "0" in Col. 2

Small Entity	
RATE	Fee
	\$ 385
x \$ 9 =	\$
x \$ 43 =	\$
x \$145 =	\$
TOTAL	\$

Other than a Small Entity	
RATE	Fee
	\$ 770
x \$ 18 =	\$
x \$ 86 =	\$ 86
x \$290 =	\$
TOTAL	\$ 856
	\$ 40

## Assignment Recordal Fee

Please charge my Deposit Account No. 50-0951 in the amount of \$ 896.00.  
 A check in the amount of \$ \_\_\_\_\_ is enclosed.  
 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0951. A duplicate of this sheet is enclosed.  
 Any additional filing fees required under 37 C.F.R. 1.16.  
 Any patent application processing fees under 37 C.F.R. 1.17.  
 No fee enclosed. No fee is authorized.

Date

12/15/03Kevin T. Cuenot

Kevin T. Cuenot, Registration No. 46,283

12/10/2003 HAL111 0000005 500951 10736139  
 Sale Ref: 00000012 DA# 500951 10736139  
 01 FC:1001 770.00 DA  
 02 FC:1201 86.00 DA

EXPRESS MAIL LABEL NO.: EV 346756766 US